

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils

Forecast valid from 00:00 on Monday 23 May 2022 until 23:59 on Tuesday 24 May 2022

Forecast Issued on Sunday 22 May 2022 at 14:11 by Met Office Aberdeen

Confidence: High confidence for an unsettled week with a lot of showery weather. Winds quite light for Monday and Tuesday but strengthening on Wednesday and Thursday and turning colder with the threat of a few wintry showers on higher summits.

Headline for Monday 23 May 2022: Cloudy with some drizzle rain, possible heavy showers later, light winds.

Mountain weather hazards on Monday 23 May 2022

Blizzards
No Likelihood

Gales
No Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
No Likelihood

Storm force winds
No Likelihood

Poor visibility
Low Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Dull	Dull	Mist	Cloudy	Light rain	Heavy rain showers	Light rain showers	Dull
Precipitation probability							
10%	10%	10%	10%	30%	30%	30%	30%

Forecast for Monday 23 May 2022

Weather: Mist and low cloud will be quite widespread overnight and for the start of Monday with some drizzle or light rain in places, eastern ranges may be clearer to start the day. The day will brighten up but it will be quite cloudy for most areas, perhaps a few sunny intervals in places. Chance of an afternoon or evening shower, perhaps heavy around the Angus Glens, Sidlaws or Loch Muick munros. A few clearer spells by evening with some late sunshine likely.

Chance of cloud-free hill tops above 800m: 40% improving to 80% in the morning, a lot of low cloud and mist for the early morning affecting the summits.

Low Cloud and visibility: Scattered or broken low cloud above 600m in the early morning will slowly thin and become patchier in the morning. Visibility will be moderate and quite hazy throughout the day and may turn poor in any heavy afternoon showers. Further low cloud is likely in the evening especially around any showers that develop.

Forecast for Monday 23 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	37/44 SW	27/33 SW	16/21 W	12/17 NW	8/12 W	8/12 N	6/10 NE	7/10 N	7/10 NE
900	26/33 SW	19/26 SW	13/18 W	10/15 NW	6/10 W	8/12 N	6/9 NE	5/8 N	5/8 NE
600	16/29 SW	14/24 SW	10/16 W	9/14 NW	6/10 W	7/12 N	5/8 NE	3/6 NE	4/7 NE
300	7/18 SW	6/16 SW	8/16 W	7/14 NW	5/11 NW	5/10 N	5/9 NE	2/5 NE	3/6 NE
Glen	6/17 SW	7/16 SW	8/16 W	8/15 NW	7/13 NW	5/10 N	5/9 NE	4/7 NE	4/7 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	3/-4	3/-4	3/-2	3/-1	4/1	4/0	3/1	2/-1	2/-1
900	5/-1	5/-0	5/1	5/2	6/4	6/3	5/3	4/2	4/2
600	7/4	7/3	7/4	8/6	9/7	8/6	8/6	6/5	6/4
300	9/8	9/7	9/7	11/9	12/11	11/10	10/9	8/8	8/7
Glen	10/9	10/8	10/8	12/10	13/12	13/12	11/10	9/8	8/7
Freezing Level*	1700m	1700m	1600m	1500m	1600m	1600m	1600m	1500m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

Feeling quite cool on the summits but winds will be quite light at all levels, any heavy afternoon showers might be quite slow moving.

Forecast for Tuesday 24 May 2022

Weather: A dry and bright start to the day but a few light showers soon developing and these may be slow to clear in the light winds, a few heavier showers developing in the afternoon and evening.

Maximum wind: Northwesterly 10-15mph

Chance of cloud-free hill tops above 800m: 60 improving to 90%, most low cloud lifting above the summits during the morning, a few patches forming in any heavier afternoon showers.

Low Cloud and visibility: Scattered low cloud will affect western summits in the early morning but this will lift and clear leaving very good general visibility for all ranges.

Temperature: **Glens:** Plus 6 rising to 12 Celsius.
At 800m: Plus 2 rising to 5 Celsius.
Freezing level: Above all summits.